List of the Agassiz – Albatros Plankt.

Easter Island and Mangareva Island.

1904 – 1905.

Easter Island, Dec. 16. 1904

× 1. Fern - Asplenium obtusatum Forst. (det. B.L.R.) Scattering - near shore - on rocks - 2

× 2. Fern - Davallia polypodioides Dry. (det. B.L.R.) About rocks in all places where moisture is available. 2

3. Cenchrus - Echinatus L. On hillside about 50 to 200 ft. (15 - 60 m.) elevation - prickles of burs brownish purple - 4

× 4. ~~Oxalida~~ - Dichelachne crinita Hook. f. (det. B.L. Robinson) 2

5. Chloris - Abundant everywhere, the common grass 2

6. Digitaria - La Pérouse Bay 2

7. Paspalum. 2

8. Eragrostis (Unicate in set 2) 1

× 9. ~~Eragrostis~~ Sporobolus indicus R. Br. 2

10. Scirpus - Common on plains about La Pérouse Bay 2

11. Cyperus - Noted only in enclosures for Banana trees (Unicate in set. 2) 1

12. Sisyrinchium - micranthum Cav. Abundant on rocky plains of low elevation 4

13. → Polycarpon tetraphyllum ~~Paronychia~~ Growing on rocks abundant. 4

14. Euphorbia - On rocks and barren places. abundant. 2

15. " " " " " " " 1
(Unicate in set. 2)

16. Euphorbia. Abundant - rocky places near La Pérouse Bay. 2

× 17. Portulaca oleracea L. (det. B.L.R.) - Growing near beach - not abundant 2

18. Oxalis Abundant about rocky walls &c. flowers yellow 2

× 19. (= Erythrea Centaurium australis (R. Br.)? Abundant - rocky plains near La Pérouse Bay 3
australis R. Br.) fl. light purple.

Easter Isl. Dec 16 1904

× 20 Verbena litoralis HBK. On hillside - 200 ft - La Perouse Bay 2

21 Bidens pilosa L. - On hilltop 200-300 ft. sparse - fl. yellow 3

Easter Island, Dec. 17. 1904

× 22. Polypodium nigrescens Bl. (Unicate in set. 2) 1.

× 23. Sporobolus indicus R.Br. = no. 9. 2

24. Eragrostis 2

25. Bromus 2

26. Agrostis (Unicate in set 2) 1

× 27. " venusta Trin. 2

28. Aristida (Unicate in set. 2) 1.

29. Aristida? " " " " (mixed material) 1

30. Sisyrinchium 2

31. Cyperus (Unicate in set. 2.) 1

Rana Roka.

32. " " " 1

" "

33. Scirpus " " 1.

" "

34 " " " 1

" "

35 Polygonum " " 1

" "

36. " Rana Roka 2

Trichomanes
Smithii

Easter Island Dec. 19.

× 37. Nephrodium molle Desv. – About inside crater of Rana Koa. 2

× 38. " molle Desv. in cave at summit of " " Unicali. 1

× 39. Davallia polypodioides Sw. from Crater of Rana Koa 3
Very abundant – the common fern of the island

× 40. Vittaria elongata Sw. Summit of Rana Koa – very scarce. 3

× 41. Asplenium falcatum Lam. from Crater of Rana Koa, near foot 3
Scarce.

× 42. Davallia polypodioides Sw. (with Easter Isl. Dec. 19.) 1

× 43. " nigrescens Bl. Summit of Rana Koa. Dwarf examples 2
of the larger found inside crater near bottom

× 44 Polypodium nigrescens Bl. Among large rocks near bottom of crater Rana Koa. 3

× 45 Asplenium obtusatum Forst. Crater of Rana Koa – not abundant 3

× 46 Dichelodme crinita (L.f.) Hook.f. Top of Rana Koa. common throughout island – scattered tussocks. 2 – 2½ ft. 2.

47. Grass. Inside of Rana Koa no other examples seen. 2

× 48. Sporobolus indicus R. Br. Summit of Rana Koa common throughout island 2

49 Chloris Summit of Rana Koa common throughout island 2

50. Bromus – from foot of cave just inside of Rana Koa 2

Easter Island. Dec. 19. 1904

51. Grass. Summit of Rana Koa common over island 2.

~~Kyllinga breirfolia Rottb.~~

52. ~~Scirpus~~ - from Rana Koa Abundant throughout island 4

53. Agrostis Summit of Rana Koa, probably abundant but blooming specimens not obtainable 1

54. Cyperus. Crater of Rana Koa scattered patches about edge of marsh also in wet places about island 2

55 Scirpus. Crater of Rana Koa - the common rush of the marsh growing 8 ft. high 2

56. Polygonum. from Crater of Rana Koa very abundant in marsh. 1

57. Legum. Tree 12 ft. in crater of Rana Koa Only one example seen. 2

58. Urtic. Crater of Rana Koa. Abundant but mature trees not numerous 1

× 59. Melia azedarach L. A few trees in crater of Rana Koa. 40 ft. (Ivia of Hawaiian Isl. yellow berry 2

60 Legum Crater of Rana Koa common on water edge - 20-40 ft. high. 1

61. Melochia Crater of Rana Koa. 2 ft. scattered patches. 2

× 62. Sonchus oleraceus L. Summit of Rana Koa but scattered examples everywhere on island 2

Easter Island Dec. 20. 1904

63. Unknown. Cook Bay only example seen - 1

× 64. Plantago major L. — Common near landing Cook's Bay - 3

65. Crotalaria ~~Sottiana~~ Aud. Abundant near village - fl. yellow. 2

Easter Island Dec. 21 -

66. Moss. 1

Manga Reva Jan. 30

67. Cyperus - Outer reef 1

68. Grass - 4

× 69. Cassytha filiformis L. Outer reef. 1

× 70. ~~Crucifer~~ Lepidium piscidium Forst. " 2

71. ~~Jacquinia~~ Ruviana maritima L. " 2

72. Jacquinia " " 2

× 73. Triumfetta procumbens Forst. " 1

74. ~~Lobelia~~ Scaevola " " 2

× 75. Tournefortia argentea L. f. " " 2

Manga Reva, Jan. 31. 1905

× 76.	Nephrolepis acuta Presl — Mangareva	2
× 77.	" acuta Presl Unicate in set. 2 —	1
× 78.	Polypodium pustulatum Forst.	2
× 79.	~~Fern~~ Davallia sordida Div.	3
× 80.	Gleichenia dichotoma (Thunb.) Hook. Mangareva	2
× 81.	Nephrodium molle Desv. "	2
82.	Cenchrus "	2
83.	Chloris "	2
× 84.	~~Chloris~~ Eleusine indica Gaertn. "	2
85.	Grass.	2
86.	" Rhaphis aciculata	2
× 87	Saccharum officinarum L.	1
× 88.	" 6 ft. high flower stems used in hat making.	1
? 89	" sterile	2
× 90.	Psilotum triquetrum Div.	3.
× 91.	~~Grass~~. Sorghum saccharatum (L) Pers.	2
92.	Eragrostis	2
93.	Cyperus	1
94.	Bilbergia 6 ft. cultivated, used as scent or aromatic oil.	1
95.	Canna	1
96.	Commelina	2
97.	~~Bromeliad — Pineapple like growth — leaves to 6 or 8 ft. in length — large edible fruit leaves used in making~~ Pandanus	2

hymenes melanorhizon Hook.
~~evipes~~

Manga Rera Jan 31, 1905

× 98.	Amaranthus viridis L.	1
× 99.	Portulaca oleracea L. (det. B.L.R.)	2
100.	Peperomia	2
× 101.	Myrtac	
102.	Oxalis	1
103.	Unknown.	1
× 104.	Baulinia variegata L.	2
× 105.	Desmodium heterocarpum (L.) DC.	3
106.	Phaseolus - creeping, fl. yellow.	2
107.	Unknown.	2
108.	Euphorbia	1
109.	"	2
110.	Phyllanthus 2 ft. Used as a poison for catching fish	1
111.	"	2
112.	Acalypha.	2
113.	Jatropha	2
114.	Sida	1
115.	Hibiscus Abelmoschus L. (Det. B.L.R.)	2
116.	~~Abutilon~~ Wissadula	2
117.	Hibiscus ~~populifolius~~ Hibiscus L. Tree 20 ft.	2
118.	~~Plumiera~~ Cabera Oldlam Gaertn.	2
× 119.	Plantago major L. (det. B.L.R.)	1
× 120.	Lantana Camara L. "	2
121.	Waltheria	3
× 122.	Verbena litoralis HBK.	3
× 123.	Salvia coccinea L. 3 ft. flower scarlet	4

X 124.	Passiflora quadrangularis L.	1
X 125.	[illegible] cinerea Less.	3
X 126.	[illegible] compsoides L.	4.
X 127.	Sigesbeckia orientalis L.	3
128.	[illegible] pilosa L.	[illegible]
129.	[illegible]	2
X 130.	[illegible]	1

Sil	1.	92
Sil	2.	130
[illegible]	3.	22
[illegible]	4.	7
		251

105	Desmodium heterospermum (L.) DC.	M.R.
104	Bauhinia variegata L.	M.R.
101	Psidium Guajava L.	M.R.
59	Melia Azedarach L.	E.J.
98	Amaranthus viridis L.	M.R.
17	Portulaca oleracea L.	E.J.
99	" " "	M.R.
70	Lepidium piscidium Forst	M.R.
69	Cassytha filiformis L.	M.R.
120	Lantana Camara L.	M.R.
64	Plantago major L.	E.J.
119	" " "	M.R.
122	Verbena litoralis HBK.	M.R.
20	" " "	E.J.
19	Erythraea australis R.Br.	E.J.
75	Tournefortia argentea L.f.	M.R.
130	Sonchus oleraceus L.	M.R.
62	" " "	E.J.
126	Ageratum conyzoides L.	M.R.
127	Siegesbeckia orientalis L.	M.R.
125	Vernonia cinerea Less.	M.R.
87	Saccharum officinarum L.	M.R.
88	" " "	M.R.
89	Sorghum saccharatum (L.) Pers.	M.R.
91	Dichelachne crinita (L.f.) Hook.f.	E.J.
46	" " " " "	E.J.
4	Sporobolus indicus R.Br.	E.J.
9	" " " "	E.J.
23	" " " "	E.J.
48	Eleusine indica Gaertn.	M.R.

81. Nephrodium molle Desv. MR.
38 " " " E.I.
37 " " " E.I.

78 Polypodium pustulatum Forst MR.
42 Davallia polypodioides Don. E.I.
39 " " " " "
2 " " " " "
43 Polypodium angiscans Bl. E.I.
44 " " " " "
22. " " " " "
41 asplenium falcatum Lam. " "
~~#~~ 76 Nephrolepis acuta Presl. MR.
77 " " " " "
80 Gleichenia dichotoma (Thunb.) Hook. MR.
40 Vittaria elongata Sw. E.I.
79 Davillia solida Sw. MR.
1 Asplenium obtusatum Forst. E.I.
45 " " " " "
90 Psilotum triquetrum Sw MR.

MR. 26
E.I. 23

Nephrodium molle
Sonchus oleraceus
Verbena litoralis
Plantago major
Portulaca oleracea

Plants collected by the Albatross Expedition,

Alexander Agassiz on Mangareva, Jan. 1905.
The numbers and names as inserted in the Gray Herbarium
Determinations checked or revised by H. St. John, 1940

January 30

67	Cyperus javanicus Houtt.	Outer reef
68	grass	
69	Cassytha filiformis L.	" "
70	Lepidium piscidium Forst	" "
71	Suriana maritima L.	" "
72	Pemphis acidula Forst	" "
73	Triumfetta procumbens Forst	" "
74	Scaevola frutescens (Mill.)Krause	" "
75	Tournefortia argentea L. f.	" "

January 31 Mangareva

76 Nephrolepis acuta Presl = N. biserrata (Sw.)Schott det. C.A.W.
77 " biserrata (Sw.)Schott det C. A. W.
78 Polypodium phymatodes L.
79 Davallia solida (Forst.)Sw.
80 Gleichenia dichotoma (Thunb.)Hook.
81 Dryopteris dentata (Forst.)C. Chr.
82 Cenchrus echinatus f. Hillebrandianus (Hitchc.)
83 Paspalum orbiculare Forst.
84 Eleusine indica Gaertn.
85 grass
86 Rhaphis aciculata
87 Saccharum officinarum L.
88 " 6 ft. high, flower stems used in hat making.
89 " sterile Opliemenus compositus (L.)Beauv.
90 Psilotum triquetrum Sw. = nuctum
91 Sorghum saccharatum (L.)Pers. = sorghum -name?
92 Eragrostis amabilis (L.)Wight & Arn.
93 Cyperus javanicus Houtt.
94 Hedychium corinarium Koenig (cultivated, used as scent or
(aromatic oil
95 Canna indica L.
96 Commelina nudiflora L.
97 Pandanus od.? tip of 1 leaf.-margins spiny ! H. St. J.
98 Amaranthus viridus L.
99 Portulaca oleracea L.
100 Peperomia leptostachya H. A. ! T. G. Yuncker
101 Psidium Guajava L.
102 Oxalis corniculata
103 Aleurites moluccana (L.)Willd.
104 Bauhinia variegata L.
105 Desmodium heterocarpum (L.)DC.
106 Vigna sinensis creeping fl. yellow
107 unknown
108 Euphorbia hirta L. det. L. C. Wheeler
109 "
110 Phyllanthus niruri L.
111 " "
112 Acalypha Wilkeriana Muell. Arg.
113 Jatropha

114 Sida rhombifolia L.
115 Hibiscus Abelmoschus L.
116 Wissadula amplissima (L.)Fries
117 Hibiscus tiliaceus L.
118 Cerbera Odollam Gaertn.
119 Plantago major L.
120 Lantana Camara L.
121 Malvastrum tricuspidatum Gray
122 Verbena litoralis HBK.
123 Salvia coccinea L.
124 Passiflora quadrangularis L.
125 Vernonia cinerea Less.
126 Ageratum conyzoides L.
127 Siegesbeckia orientalis L.
128 Bidens pilosa L.
129 Emilia sonchifolia (L.)DC.
130 Sonchus oleraceus L.